

Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/824919
				Filing Date	April 14, 2004
				First Named Inventor	James J. Modliszewski
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	8	of	1	Attorney Docket Number	10884-00010-US

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
/A.S./		Eleya, et al., "Rheology of k-carrageenan and B-lactoglobulin mixed gels", Food Hydrocolloids, vol. 14, pages 29-40, 2000.		T <sup>2</sup>
		Falshaw et al., "Structure and performance of commercial kappa-2 carrageenan extracts I. Structure analysis", Food Hydrocolloids, vol. 15, pages 441-452; 2001.		
		Villanueva et al., "Structure and functional performance of gigartinacean kappa-iota hybrid carrageenan and solieriacean kappa-lota carrageenan blends", Food Hydrocolloids. Vol. 18, pages 283-292; 2004.		
		Bixler et al., "Kappa-2 carrageenan: structure and performance of commercial extracts II. Performance in two simulated dairy application", Food Hydrocolloids, vol. 15, pages 619-630; 2001.		
▼		van de Velde et al., "On the structure of k/i-hybrid carrageenans", Carbohydrate Research, vol. 331, pages 271-283, 2001.		
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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number 10884-00010-US

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		3,956,173	5/11/1976	Hercules Incorporated	
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		WO 01/92400	12/6/2001	A.E. Staley Manufacturing Co.		
/A.S./		WO 03/009832	2/6/2003	R.P. Scherer Holdings Pty Ltd		

NOT IN  
ENGLISH  
AS 8/29/07

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/A.S./	JP 60-55039		03-29-1985	Mitsubishi Acetate Co., Ltd.	X

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		Number-Kind Code <sup>2</sup> (if known)			
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					<input checked="" type="checkbox"/> T <sup>6</sup>

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Sheet

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of

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		Number-Kind Code <sup>2</sup> (if known)			
/A.S./ AA*	US-2005/0037064	02-17-2005	Basquin et al.		
/A.S./ AB	US 6,340,473	01-22-2002	Tanner et al.		
/A.S./ AC	US 6,582,727	06-24-2003	Tanner et al.		

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/A.S./ BA	JP-01-143827		06-06-1989	Fuji Capsule K.K.		
	BB	JP-05-43471	02-23-1993	Alfa Wasserman Spa		
	BC	JP-09-25228	01-28-1997	Eisai Co., Ltd.		
	BD	JP-2001-39863	02-13-2001	Fuji Oil Co., Ltd.		
	BE	JP-2003-299714	10-21-2003	Fuji Capsule KK		
	BF	JP-2003-504326	02-04-2003	R. P. Scherer Technologies, Inc.		See BK
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	CB	JP05-43471 – English Abstract (Micropatent) and partial English translation	
	CC	JP09-25228 – English Abstract (Micropatent) and partial English translation	
	CD	JP2001-39863 - English Abstract (Micropatent) and partial English translation	
	CE	JP2003-299714 - English Abstract (Micropatent) and partial English translation	
↓	CF	JP2004-167084 - English Abstract (Micropatent) and partial English translation	
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	AB 2,813,093		11/12/1957	Caldwell et al.	
	AC 2,825,727		3/4/1958	C. G. Caldwell	
	AD 2,876,217		3/3/1959	E. F. Paschall	
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	BB	EP 0 400 484	12/5/1990	Mitsubishi Rayon Co., LTD	
	BC	EP 0 408 503	1/16/1991	Warner-Lambert Company	
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	BF	EP 0 409 788	1/23/1991	Warner-Lambert Company	
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	BH	EP 0 547 551	6/23/1993	National Search and Chemical Investment Holding Corporation	
	BI	EP 0 606 486	7/20/1994	Teijin Limited	
	BJ	EP 0 622 408	11/2/1994	CP Kelco ApS	
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/A.S./	BL	EP 0 761 691	3/12/1997	National Search and Chemical Investment Holding Corporation	

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Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/824919-Conf. #7365
				Filing Date	April 14, 2004
				First Named Inventor	James J. Modliszewski
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	3	of	4	Attorney Docket Number	10884-00010-US

/A.S./	BM	JP 5-4914	1/14/1993	Asahi Chemical Ind; Fuji Capsule KK	
	BN	JP 7-196478	8/1/1995	Sugii Hajime	
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/A.S./	CA	de Vries J., "Interaction of carrageenan with other ingredients in dairy dessert gels", Gums and stabilisers for the food industry 11: proceedings of the 11th conference, Wrexham, vol. 11 (2002), no. -, pages 201-210, July 2001			
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	CE	H. J. Bixler, "Recent developments in manufacturing and marketing carrageenan", Hydrobiologia, pages 35-57, 1996			
	CF	M. C. Matulewicz et al., "Carrageenan Systems from Tetrasporic or Cystocarpic Stages of Gigartina Skottsbergii", Phytochemistry, vol. 28, pages 2937-2941, 1989			
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/A.S./	CM	JP 7-196478 English language Abstract (European Patent Office)			

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Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/824919-Conf. #7365
				Filing Date	April 14, 2004
				First Named Inventor	James J. Modliszewski
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	4	of	4	Attorney Docket Number	10884-00010-US

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Sheet	1	of	1	Attorney Docket Number	10884-00010-US

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
I.A.S./AA*	US-2005/0089548		04-28-2005	Virgalitto et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	Filing Date		2004-04-14	
	First Named Inventor		James J. Modliszewski	
	Art Unit		1614 1615	
	Examiner Name		A. Sasan	
	Attorney Docket Number		10884-00010-US	

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1 /A.S./	1	98/20860	WO		1998-05-22	William A. Bubnis et al.		<input type="checkbox"/>

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	First Named Inventor	James J. Modliszewski
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